

AN - 88-045223
TI - REMEDY FOR RETROVIRUS DISEASE
PA - (2350896) UENO SEIYAKU OYO KENKYUSHO:KK
IN - UENO, RYUZO; UENO, TAKASHI; KUNO, YUKO; TABATA, AKIHIKO
PN - 88.02.26 J63045223, JP 63-45223
AP - 87.01.26 87JP-015574, 62-15574
SO - 88.07.22 SECT. C, SECTION NO. 514; VOL. 12, NO. 263, PG. 8.
IC - A61K-031/725; A61K-031/73; A61K-031/73
JC - 14.4 (ORGANIC CHEMISTRY--Medicine); 11.3 (AGRICULTURE--Livestock)
AB - PURPOSE: To obtain the titled remedy containing a specific natural or synthetic oligosaccharide or polysaccharide or a salt thereof as an active ingredient.

CONSTITUTION: A remedy for animal or human retrovirus diseases containing a natural or synthetic oligosaccharide or polysaccharide or a salt thereof (e.g. dextran sulfate, mucopolysaccharide sulfuric acid ester, heparin, chondroitin sulfuric acid, etc.) having at least one S-oxo acid group bonded through a low- molecular weight connecting group to a saccharide constituent carbon atom as an active ingredient. The remedy is effective for preventing infection and pathopoiesis or remedying PGL, LAS, ARC, AIDS, ATL and Kawasaki's disease. A dose is 10mg-10g/person/day, preferably 50mg-5g and the remedy is administered once - four times or as a sustained release preparation. Oral, anal, local, nasal and vaginal administration, injection and application may be cited as administration method.